

| | Type | Hits | Search Text | DBs | Time Stamp |
|----|------|------|---|-----------------|------------------|
| 1 | BRS | 10 | power line with multicarrier near modulation | US-PGPUB; USPAT | 2004/11/22 14:14 |
| 2 | BRS | 490 | power adj line with modem | US-PGPUB; USPAT | 2004/11/19 14:28 |
| 3 | BRS | 1 | power adj line with modem same multicarrier | US-PGPUB; USPAT | 2004/11/19 14:29 |
| 4 | BRS | 0 | power adj line with modem same multichannel | US-PGPUB; USPAT | 2004/11/19 14:29 |
| 5 | BRS | 114 | power adj line with modem same carrier | US-PGPUB; USPAT | 2004/11/19 14:29 |
| 6 | BRS | 72 | power adj line with modem same carrier and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/19 14:35 |
| 7 | BRS | 267 | power adj line with modem and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/19 14:35 |
| 8 | BRS | 2 | power line communications | US-PGPUB; USPAT | 2004/11/19 14:36 |
| 9 | BRS | 6701 | power line communications | US-PGPUB; USPAT | 2004/11/19 14:36 |
| 10 | BRS | 1664 | power adj line communications | US-PGPUB; USPAT | 2004/11/19 14:38 |
| 11 | BRS | 3 | power adj line communications multi-carrier | US-PGPUB; USPAT | 2004/11/19 14:43 |
| 12 | BRS | 27 | power adj line communications (DMT or OFDM or CAP) | US-PGPUB; USPAT | 2004/11/19 15:03 |
| 13 | BRS | 513 | power adj line communications carrier | US-PGPUB; USPAT | 2004/11/19 14:55 |
| 14 | BRS | 46 | power adj line communications carrier (throughput or bandwidth) | US-PGPUB; USPAT | 2004/11/22 09:31 |
| 15 | BRS | 11 | power adj line communications carrier map\$4 | US-PGPUB; USPAT | 2004/11/19 14:53 |
| 16 | BRS | 305 | PLC map\$4 | US-PGPUB; USPAT | 2004/11/19 14:53 |
| 17 | BRS | 2 | PLC map\$4 (bandwidth or throughput) | US-PGPUB; USPAT | 2004/11/19 14:54 |
| 18 | BRS | 7 | PLC (bandwidth or throughput) sub | US-PGPUB; USPAT | 2004/11/19 14:55 |
| 19 | BRS | 1685 | power adj line carrier | US-PGPUB; USPAT | 2004/11/19 14:55 |

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| 20 | BRS | 6 | power adj line carrier bandwidth manage\$5 | US-PGPUB; USPAT | 2004/11/19 14:57 |
| 21 | BRS | 17 | power adj line bandwidth manage\$5 | US-PGPUB; USPAT | 2004/11/19 14:57 |
| 22 | BRS | 250 | (DMT or OFDM or CAP) carrier map\$4 | US-PGPUB; USPAT | 2004/11/19 15:32 |
| 23 | BRS | 280 | (\$2DSL or DMT or OFDM or CAP) carrier map\$4 | US-PGPUB; USPAT | 2004/11/19 15:05 |
| 24 | BRS | 23 | (\$2DSL or DMT or OFDM or CAP) carrier map\$4 (bandwidth or throughput) | US-PGPUB; USPAT | 2004/11/19 15:11 |
| 25 | BRS | 30 | (\$2DSL or DMT or OFDM or CAP or TDMA) carrier map\$4 (bandwidth or throughput) | US-PGPUB; USPAT | 2004/11/19 15:11 |
| 26 | BRS | 20 | (\$2DSL or DMT or OFDM or CAP or TDMA) carrier map\$4 (bandwidth or throughput) and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/19 15:24 |
| 27 | BRS | 83 | (\$2DSL or DMT or OFDM or CAP or TDMA) channel map\$4 (bandwidth or throughput) and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/23 12:46 |
| 28 | BRS | 2 | (DMT or OFDM or CAP) carrier map\$4 snr | US-PGPUB; USPAT | 2004/11/19 15:32 |
| 29 | BRS | 13 | (DMT or OFDM or CAP) carrier map\$4 signal noise | US-PGPUB; USPAT | 2004/11/19 15:32 |
| 30 | BRS | 8 | ("20020172146" "5619505" "5682419" "6005893" "6072779" "6134273" "6608832" "6640239").PN. | US-PGPUB; USPAT; USOCR | 2004/11/19 15:36 |
| 31 | BRS | 15 | Tzannes-Marcos.in. | US-PGPUB; USPAT | 2004/11/23 11:39 |
| 32 | BRS | 2 | "932945".ap. | US-PGPUB; USPAT | 2004/11/22 10:01 |
| 33 | BRS | 4 | Taylor-Douglas-hamilton.in. | US-PGPUB; USPAT | 2004/11/22 10:05 |
| 34 | BRS | 3 | Lynch-Bradley-Robert .in. | US-PGPUB; USPAT | 2004/11/22 10:05 |

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| 35 | BRS | 8 | ("20020172146" "5619505" "5682419" "6005893" "6072779" "6134273" "6608832" "6640239").PN. | US-PGPUB; USPAT; USOCR | 2004/11/22 11:42 |
| 36 | BRS | 27 | ("3573380" "4131766" "4568156" "4679227" "4731816" "4802190" "4912763" "5048054" "5128964" "5206886" "5285474" "5327574" "5400322" "5428790" "5452288" "5479447" "5497398" "5521906" "5533008" "5555244" "5596604" "5598435" "5636246" "5812599" "5822372" "6052411" "6266348").PN. | US-PGPUB; USPAT; USOCR | 2004/11/22 11:48 |
| 37 | BRS | 6 | ("5185591" "5243627" "5535220" "5596604" "5844949" "6005477").PN. | US-PGPUB; USPAT; USOCR | 2004/11/22 11:59 |
| 38 | BRS | 2 | US-5726978-\$.DID. OR US-6195554-\$.DID. | US-PGPUB; USPAT | 2004/11/22 16:13 |
| 39 | BRS | 27 | Tzannes-Marcos-C.in. | US-PGPUB; USPAT | 2004/11/23 11:39 |
| 40 | BRS | 250 | (\$2DSL or DMT or OFDM or CAP or TDMA) power adj line and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/23 12:46 |
| 41 | BRS | 9 | (\$2DSL or DMT or OFDM or CAP or TDMA) power adj line same bandwidth and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/23 12:58 |
| 42 | BRS | 7 | (\$2DSL or DMT or OFDM or CAP or TDMA) power adj line same capacity and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/23 12:59 |
| 43 | BRS | 24 | (\$2DSL or DMT or OFDM or CAP or TDMA) power adj line same channel and @ad<"20010821" | US-PGPUB; USPAT | 2004/11/23 12:59 |
| 44 | BRS | 3660 | sub near carrier | US-PGPUB; USPAT | 2005/08/15 12:13 |

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| 45 | BRS | 1844 | sub near carrier modulat\$3 | US-PGPUB; USPAT | 2005/08/15 12:13 |
| 46 | BRS | 116 | sub near carrier modulat\$3 allocat\$3 | US-PGPUB; USPAT | 2005/08/15 13:56 |
| 47 | BRS | 155 | subcarrier modulat\$3 allocat\$3 | US-PGPUB; USPAT | 2005/08/15 13:56 |
| 48 | BRS | 101 | subcarrier modulat\$3 allocat\$3 and signal ratio | US-PGPUB; USPAT | 2005/08/15 16:38 |
| 49 | BRS | 194 | ofdm modulat\$3 allocat\$3 and signal ratio | US-PGPUB; USPAT | 2005/08/15 16:39 |
| 50 | BRS | 180 | ofdm modulat\$3 allocat\$3 and signal ratio and select\$3 | US-PGPUB; USPAT | 2005/08/15 16:39 |
| 51 | BRS | 148 | ofdm modulat\$3 allocat\$3 and signal noise ratio and select\$3 | US-PGPUB; USPAT | 2005/08/15 16:40 |
| 52 | BRS | 93 | ofdm modulat\$3 allocat\$3 and signal noise ratio and select\$3 and capacity | US-PGPUB; USPAT | 2005/08/15 16:40 |
| 53 | BRS | 1 | "6804211".pn. | US-PGPUB; USPAT | 2005/08/16 09:04 |
| 54 | BRS | 1 | "6456653".pn. | US-PGPUB; USPAT | 2005/08/16 09:04 |

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